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Application No. (if known): 10/799005

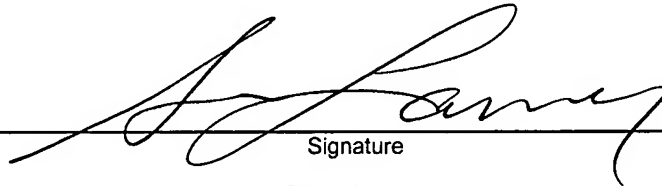
Attorney Docket No.: PEPT-P01-005

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IDS (Citation) by Applicant (4 References) (1 page)
Supplemental Information Disclosure Statement (2 pages)
Non-patent References: CZ-DC
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PTO/SB/21 (09-04)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/799005	
	Filing Date	March 11, 2004	
	First Named Inventor	James Rasmussen	
	Art Unit	1644	
	Examiner Name	E. M. Szperka	
Total Number of Pages in This Submission	11	Attorney Docket Number	PEPT-P01-005

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard Copy of International Search Report in PCT/US2005/008326 Non-patent References (CZ-DC) Certificate of Mailing
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	ROPES & GRAY LLP		
Signature			
Printed name	Ignacio Perez de la Cruz		
Date	October 28, 2005	Reg. No.	55,535

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Dated: 10/28/05

Signature: *S. Lanney*

(Susan Lanney)

Docket No.: PEPT-P01-005
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Rasmussen et al.

Application No.: 10/799005

Confirmation No.: 7191

Filed: March 11, 2004

Art Unit: 1644

For: IDENTIFICATION OF SELF AND NON-
SELF ANTIGENS IMPLICATED IN
AUTOIMMUNE DISEASES

Examiner: E. M. Szperka

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed before the mailing date of a first Office Action after the filing of a Request for Continued Examination under 37 CFR 1.114 (37 CFR 1.97(b)(4)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In addition, a copy of the International Search Report (ISR) dated September 12, 2005 from a counterpart application (PCT/US2005/008326) is also enclosed. The references listed in the SB-08 form were cited in this ISR.

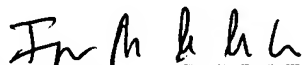
In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. PEPT-P01-005. A duplicate copy of this paper is enclosed.

Dated: October 28, 2005

Respectfully submitted,

By 

Ignacio Perez de la Cruz

Registration No.: 55,535

ROPES & GRAY LLP

One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant



PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/799005
				Filing Date	March 11, 2004
				First Named Inventor	James Rasmussen
				Art Unit	1644
				Examiner Name	E. M. Szperka
Sheet	1	of	1	Attorney Docket Number	PEPT-P01-005

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CZ	LOISEAU PASCALE, et al: "HLA class II polymorphism contributes to specify desmoglein derived peptides in pemphigus vulgaris and pemphigus foliaceus", Journal of Autoimmunity, vol. 15, no. 1, page 67-73 (8/2000).	
	DA	MEILE W R, et al: "HLA pocket polymorphisms define functionally-active desmoglein 3 sequences in pemphigus vulgaris", Journal of Investigative Dermatology, vol. 121, no. 1, page 0119, (7/2003).	
	DB	MOESTA A. K., et al: "Identification of intracellular T cell epitopes in pemphigus vulgaris", Journal of Investigative Dermatology, vol. 119, no. 1, page 319, 7/2002.	
	DC	WUCHERPFENNING K.W., et al., "Structural Basis for Major Histocompatibility Complex (HMC)-Linked Susceptibility to Autoimmunity: Charged Residues of a Single MHC Binding Pocket Confer Selective Presentation of Self-Peptides in Pemphigus Vulgaris", Proceedings of the National Academy of Sciences of USA, National Academy of Science. Washington, US. Vol. 92, No. 25, 1995.	

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Examiner Signature		Date Considered	
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